

# DOMINICK KYENGO

## SOFTWARE DEVELOPER



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Sir-Dommy

Result-oriented Java Developer with 3+ years of experience in Agile software development, specializing in PHP (Laravel), and RESTful API development. Proven track record of delivering high-quality, scalable solutions while collaborating effectively within multicultural teams. Skilled in SQL databases, CI/CD tools, and passionate about writing rock-solid software to meet business needs. Eager to leverage expertise in Docker, Kubernetes, and explore emerging technologies to drive innovation and contribute to organizational success.

## Skills

### FRONTEND

ReactJS

XML

### BACKEND

PHP(Laravel)

JAVA (SpringBoot)

### DATABASES

MySQL

### OTHER

RESTful web service APIs and REST API clients

Maven

Linux

Gitlab (CI/CD)

Agile Software Development

Docker and Kubernetes

Digital ocean

Asynchronous Messaging

Git

## Education

Kenyatta University

BSC. Computer Science 2023

Graduated with a First Class Honours Degree specializing in Information Systems

Sept. 2018 to July 2023

Emukhunzulu Education Centre

Kenya Certificate of Secondary Education (KCSE) scored a mean grade of 73 B+

Jan. 2014 to Dec. 2017

## Employment

ICT Authority Kenya

Software Developer

UpperHill Nairobi

Dec. 2023 to Current

Doing a requirement engineering and specification for the automation of Trade Unions Registry processes.

Analysis of the current workflows and coming up with designs of the proposed system. Coming up with timelines for the expected development time to the estimated completion time of the project. Systems developed include:

1. A webapp to allow for registration and tracking of existing trade unions in Kenya.
2. A leave management system for employees in the Ministry of Labour.
3. A mobile app to showcase and source individuals with a given skill.

Lixnet Technologies

Software Developer

Riara, Nairobi

Apr. 2023 to Dec. 2023

Developing company web based applications, Offering technical support, maintenance and upgrading of company webapps. Offering customer support at the company premises and also at the field as directed by seniors. Projects developed include:

1. A loan management system.
2. A payroll and human resource modules.
3. POS system.

Helomobile Ltd

Web Developer and IT Support (Intern)

Lungalunga, Nairobi

Apr. 2022 to Mar. 2023

Receiving client request on which system to develop and work with them hand in hand to complete the project.

Project developed include:

1. A CBC based learning platform.
2. A USSD application for payment of power.

## Projects

Payroll and Human Resource System

Apr. 2023 to Current

The system was developed to allow for automated or controlled payroll processing and employees and company property management.

Loan Management System

Apr. 2023 to Oct. 2023

This system covers shares of all members, generates their respective loan limits and track the repayments including defaulting.

POS

Apr. 2023 to July 2023

Developed to track all incoming stock and sales made by each employee and generate statutory and other reports.

Automated Trade Unions Registration System

Jan. 2024 to Current

This system is being developed to automate the process of registering and tracking of the registered trade unions in Kenya and reduce physical processes in the Registry.

## Awards

Kenyatta University Catholic Ushers Community · Project Manager Certificate

Dec. 2022

Managed the ushers project for two years and ensured that it kept running smoothly despite any issues

Google · Google professional data analytics certificate

Mar. 2024

Learned skills to interact with data and generate meaningful insights from that data.

Oracle · Oracle cloud certificate

Dec. 2024

Learned the skills to interact with Oracle cloud and manage projects stored in the cloud.

## Activities

Hackathon · Team leader

June 2023 to July 2023

Coming up with a solution to resolve beneficiary issues in health insurance covers at Savannah Informatics. We were the first runners up.